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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/776,379	02/12/2004	Takahito Kumazaki	000866A	3936	
23850	7590 09/29/2005		EXAMINER		
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			RODRIGUEZ, ARMANDO		
1725 K STRI	EET, NW		A DOMESTIC		
SUITE 1000 WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
			2828		
				DATE MAILED: 09/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
	10/776,379	KUMAZAKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	ARMANDO RODRIGUEZ	2828				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on	_•					
2a) This action is FINAL . 2b) ⊠ This						
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1,2 and 5</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2 and 5</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2-12-2004. 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

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DETAILED ACTION

Response to Amendment

The preliminary amendment filed on February 27, 2004 is acknowledged.

Claims 1, 2 and 5 are pending.

Claims 3 and 4 have been canceled.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Yasui et al (US 4,942,588).

Regarding claim 1,

Yasui et al illustrates in figure 10a a laser device having laser medium (3) [applicant's amplifying section], illustrates a mirror (1) [applicant's optical element] having a partial reflection film (12) [applicant's partially reflection portion] and a total reflection film (61) [applicant's total reflection portion], where the combination of films serve as an aperture to form the laser beam (41) as illustrated in figure 10b.

Regarding claim 2,

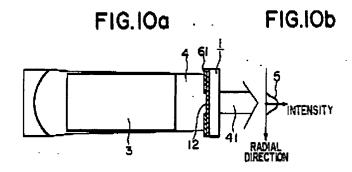
Yasui et al illustrates in figure 10a a laser device having laser medium (3)

[applicant's amplifying section], illustrates a mirror (1) [applicant's front mirror] having a

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partial reflection film (12) [applicant's partial reflecting portion] and a total reflection film (61) [applicant's total reflecting portion], where the combination of films serve as an aperture to form the laser beam (41) as illustrated in figure 10b.



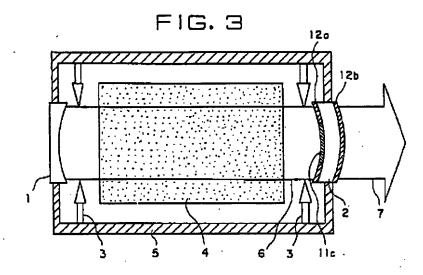
Claim 5 is rejected under 35 U.S.C. 102(b) as being anticipated by Takenaka et al (US 5,506,858).

Regarding claim 5,

Takenaka et al illustrates in figure 3 a laser system having a laser medium (4) [applicant's amplifying section], having apertures (3) [applicant's front and rear slit] and a mirror (2) [applicant's front mirror] with a partial reflection film (11c) [applicant's low transmission portion] and an antireflection film (12a) [applicant's high transmission portion].

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ARMANDO RODRIGUEZ whose telephone number is 571-272-1952. The examiner can normally be reached on 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MINSUN HARVEY can be reached on 571-272-1835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ARMANDO RODRIGUEZ

Examiner Art Unit 2828

AR